### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Noboru TANAKA et al.

Art Unit: Not assigned

Examiner: Not assigned

Serial No: Not assigned (parent 10/358,643)

Filed: October 20, 2003

For: SEMICONDUCTOR MEMORY DEVICE

FOR STORING MULTIVALUED DATA

# TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### Dear Sirs:

1.		The information disclosure statement submitted herewith is being filed within three months of the filing date of the application other than a continued prosecution application, or within three months of the date of entry into the national stage of an international application, or before the mailing date of a first Office Action on the merits, or before the mailing of a first Office action after the filing of a request for continued examination under §1.114, whichever event occurs last. 37 C.F.R. §1.97(b).							
2. The information disclosure statement transmitted herewith is being filed after period specified in §1.97(b), but before the mailing date of a final action unde §1.113, or a notice of allowance under §1.311, or an action that otherwise closure prosecution in the application, whichever occurs first. A statement specified §1.97(e) or a fee set forth in §1.17(p) is included. 37 C.F.R. §1.97(c).									
		§1.97(e) STATEMENT							
		I, the person signing below, state:							
		that each item of information contained in the information disclosure statement was first cited in the attached communication from a foreign patent office in a counterpart foreign application and that the communication is dated not more than three months prior to the filing of the statement. 37 C.F.R. §1.97(e)(1).							
		OR							
		that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification							

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after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of the statement. 37 C.F.R. §1.97(e)(2).

## OR FEE Attached is a fee set forth in 37 C.F.R. §1.17(p) for submission of an information disclosure statement under §1.97(c). (\$180.00). The information disclosure statement transmitted herewith is being filed after the period specified in §1.97(c), but before, or simultaneously with the payment of the issue fee. A statement specified in §1.97(e) and a fee set forth in §1.17(p) are included. 37 C.F.R. §1.97(d). §1.97(e) STATEMENT I, the person signing below, state: that each item of information contained in the information disclosure statement was first cited in the attached communication from a foreign patent office in a counterpart foreign application and that the communication is dated not more than three months prior to the filing of the statement. 37 C.F.R. §1.97(e)(1). OR that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of the statement. 37 C.F.R. §1.97(e)(2). AND FEE Attached is a fee set forth in 37 C.F.R. §1.17(p) for submission of an information disclosure statement under §1.97(d). (\$180.00). 4. If it should be determined that for any reason either an insufficient fee or an excessive has been paid, please charge any insufficiency or credit any overpayment necessary to ensure consideration of the information disclosure statement for the above-identified application to Deposit Account No. 50-1314. A copy of this petition is enclosed.

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C.F.R. § 1.98(d), copies of the listed reference(s) are not provided since they were submitted in parent application Serial No. 10/358,643, the benefit of the filing

5. A list of 7 reference(s) is in the enclosed Form PTO-1449. Pursuant to 37

date of which is claimed herein under 35 U.S.C. § 120.

NON-ENGLISH LANGUAGE REFERENCES						
Enclosed is a search report for a counterpart application. The search report Examiner has provided comments on the relevancy of any non-English language						
references cited in the search report.						
The specification incorporates comments on the relevancy of Non-English language references.						
Set forth below are comments provided by the applicant's home country counse the relevancy of non-English language references: N/A						
Respectfully submitted,						
HOGAN & HARTSON L.L.P.						

By:

Registration No. 41,232

Attorney for Applicant(s)

Date: October 20, 2003

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FORM PTO-14	449	Docket Number (Optional) 81790.0303		Application Number Not assigned		
INFC	RMATION DISCLOSURE CIT	Applicant  Noboru SHIBATA et al.				
	(Use several sheets if necessary)	Filing Date October 20, 2003		Group Art Unit Not assigned		
	1.9E-1 (	U.S. PATEN	T DOCUMENTS			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	10/051,372		Tanaka et al.			01/22/2002
	6,288,935	09/11/01	Shibata et al.			
	6,373,746	04/16/02	Takeuchi et al.			
	5,428,569	06-1995	Kato et al.	365	185.26	
	5,986,933	11-1999	Takeuchi et al.	365	185.12	
	6,028,794	02-2000	Nakai et al.	365	185.29	
	10/373,920					02/27/2003
	FC	DREIGN PATI	ENT DOCUMENTS			
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION (YES/NO)
	OTHER DOCUMEN	TS (Including Au	ıthor, Title, Date, Perti	inent Pages,	Etc.)	
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EXAMINER		DATE CONSIDE	RED			
EXAMINER: Ir	nitial if citation considered, whether or	r not citation is in	conformance with MPE	EP § 609; Drav	w line through ci	tation if not in